| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|---|---|---------------------|---------|------------------|
| S1 | 31 | FORMAT ADJ SAVE | USPAT | OR | OFF | 2002/03/20 14:34 |
| S3 | 49881 | antiviral or anti adj viral | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 14:43 |
| S4 | 16407 | replicats with inhibs | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 14:44 |
| S5 | 1488 | S3 with S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 14:44 |
| S6 | 1126382 | assay or detect? or screen? | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 14:44 |
| S7 | 100 | S5 with S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 15:30 |
| S8 | 13854 | sars or scov or hscov | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 15:30 |
| S9 | 17123 | hek or 293t or huh or mv1lu or primary adj4 kidney | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 15:31 |
| S10 | 9 | S8 with S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/17 15:32 |

```
? ds
```

```
Set
        Items
                Description
                CORONA?
S1
       515940
S2
         4811
                SUBGENOM?
S3
       312024
                REPLICAT?
S4
      5298070
                DETECT? OR DIAGNOS? OR AMPLIF?
S5
                S1 AND S2 AND S4
          108
                S3 AND S5
S6
           67
S7
           37
                RD (unique items)
                S5 NOT S6
S8
           41
S9
           24
                RD (unique items)
S10
        21651
                LEADER
S11
         6609
                SARS
S12
           10
                S10 AND S11
                S11 AND S2
S13
           23
S14
           15
                RD (unique items)
S15
          381
                S3 AND S11
? log hold
       06sep05 11:18:29 User208669 Session D2863.2
            $8.40 2.470 DialUnits File155
               $0.00 65 Type(s) in Format 6
$2.64 12 Type(s) in Format 7
$0.00 3 Type(s) in Format 8
            $2.64 80 Types
    $11.04 Estimated cost File155
            $9.97
                    1.690 DialUnits File5
               $0.00 14 Type(s) in Format 6
               $2.05 1 Type(s) in Format 7
               $0.00 1 Type(s) in Format 66
            $2.05 16 Types
    $12.02 Estimated cost File5
            $1.89
                    0.411 DialUnits File50
               $0.00 7 Type(s) in Format 6
               $4.00 2 Type(s) in Format 7
               $0.00 2 Type(s) in Format 8
            $4.00 11 Types
     $5.89 Estimated cost File50
            OneSearch, 3 files, 4.571 DialUnits FileOS
     $3.46 TELNET
    $32.41 Estimated cost this search
    $32.85 Estimated total session cost
                                             4.682 DialUnits
Logoff: level 05.06.01 D 11:18:29
```

```
Set
        Items
                Description
S1
          305
                ANTIVIRAL AND SCREEN? AND REPLICAT?
S2
      1119337
                DT=REVIEW?
S3
           48
                S1 AND S2
S4
         8099
                REPLICAT? (3N) INHIBIT?
S5
          383
                VIRUS AND S4 AND S2
                S4/TI AND S5
S6
           21
S7
       399881
                VIRUS
                SCREEN? OR ASSAY
S8
       603694
S9
                S7 AND S8 AND S4
          816
S10
           12
                S2 AND S9
S11
           84
                S9 AND S1
S12
      1029013
                PY=2004:2005
S13
           62
                S11 NOT S12
                SCREENING(W) ASSAY AND REPLICATION(W) INHIB? AND S7
S14
            0
S15
                SCREENING(W) ASSAY AND REPLICATION(W) INHIB?
            0
S16
                SCREENING(W) ASSAY AND REPLICAT? (3N) INHIB?
? log hold
       17sep05 13:42:25 User208669 Session D2872.2
           $13.71 4.033 DialUnits File155
               $0.00 156 Type(s) in Format 6
$1.76 8 Type(s) in Format 7
            $1.76 164 Types
    $15.47 Estimated cost File155
     $2.93 TELNET
    $18.40 Estimated cost this search
    $18.81 Estimated total session cost 4.144 DialUnits
Logoff: level 05.06.01 D 13:42:25
```

```
? ds
```

```
Items
               Description
Set
               SARS OF SCOV OR HSCOV
S1
           0
S2
               SARS OR SCOV OR HSCOV
        3553
S3
        7425
               HEK OR HUH OR MV1LU OR PRIMARY(3N) KIDNEY
S4
          15
               S2 AND S3
S5
          15
               RD (unique items)
? log hold
      17sep05 14:30:14 User208669 Session D2873.3
           $2.84 0.835 DialUnits File155
              $0.00 6 Type(s) in Format 6
              $1.32 6 Type(s) in Format 7
           $1.32 12 Types
     $4.16 Estimated cost File155
           $4.25
                  0.202 DialUnits File357
              $0.00 9 Type(s) in Format 6
             $33.66 9 Type(s) in Format 7
          $33.66 18 Types
   $37.91 Estimated cost File357
           OneSearch, 2 files, 1.037 DialUnits FileOS
    $2.40 TELNET
   $44.47 Estimated cost this search
   $45.22 Estimated total session cost 1.244 DialUnits
Logoff: level 05.06.01 D 14:30:14
```

```
? ds
```

```
Set
        Items
                 Description
S1
            18
                 SARS AND 293
S2
            18
                 RD (unique items)
S3
                 SARS AND 293T
            14
? log hold
       17sep05 15:30:17 User208669 Session D2874.2
             $1.82 0.534 DialUnits File155
                $0.00 13 Type(s) in Format 6
$0.44 2 Type(s) in Format 7
             $0.44 15 Types
     $2.26 Estimated cost File155
             $7.03
                     0.334 DialUnits File357
                $0.00 19 Type(s) in Format 6
             $0.00 19 Types
     $7.03 Estimated cost File357
             OneSearch, 2 files, 0.868 DialUnits FileOS
     $0.80 TELNET
    $10.09 Estimated cost this search
$10.49 Estimated total session cost
                                             0.975 DialUnits
Logoff: level 05.06.01 D 15:30:17
```